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The Editorial Board will be glad to receive and consider for publication letters containing information of general interest to physicians or presenting constructive criticisms on issues of the day.

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decrease in antibodies following hyposensitization therapy. In general, those patients with the most strongly positive results to skin tests have the highest levels of IgE antibodies to that allergen, and subjects who have negative skin responses have low or undetectable levels of antibody. RAST has certain advantages over skin tests. For example, it can be used when skin testing is impossible or unreliable, such as when a patient has widespread dermatitis or dermographism or when a patient is receiving antihistamines, adrenergic agents or theophylline derivatives for control of symptoms. These drugs may inhibit skin responses but do not interfere with RAST. There is no risk of inducing anaphylaxis with the simple venipuncture required for RAST assays. The latter may also be more acceptable to the young patient than a large number of skin tests. RAST results are more quantitative than skin tests, and several serum specimens obtained from the same subject at different times may accurately be compared to one another or to specimens of other patients, in contrast to the difficulty one encounters in comparing skin tests done on the same person at different times or those done on different patients. RAST assays may also be adapted to the study of allergen purity and potency, providing for the first time an *in vitro* technique which has great

promise in the standardization of commercial allergen preparations.

In spite of these significant advantages, the use of RAST assays is not without problems. The first is that considerable immunochemical expertise is required to properly prepare the necessary reagents and to establish reliable controls and standards. Secondly, one may encounter a problem of IgG antibody interference with IgE antibody binding when sera from patients who have been on hyposensitization therapy are tested. Finally, RAST assays are more expensive than are skin tests. Nevertheless, it appears that RAST assays are here to stay and will prove helpful in the evaluation of a limited number of patients. At present, properly performed skin tests are to be preferred to RAST assays for the routine allergy workup.

Some provision for third-party quality control of laboratories performing RAST assays on a commercial basis would be desirable since this is an area where scientific accuracy is essential in order to protect both the physician and his patient from misrepresentations.

DOUGLAS C. HEINER, MD

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 Ceska M, Eriksson R, Varga J: Radioimmunosorbent assay of allergens. *J Allerg Clin Immunol* 49:1, 1972

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BOOKS RECEIVED

Books received by THE WESTERN JOURNAL OF MEDICINE are acknowledged in this column. Selections will be made for more extensive review in the interest of readers as space permits.

EMERGENCY MEDICAL SERVICES—Behavioral and Planning Perspectives—Edited by John H. Noble, Jr., PhD, Henry Wechsler, PhD, Margaret E. La Montagne, MSN, and Mary Anne Noble, D NSc, Behavioral Publications, 72 Fifth Avenue, New York City (10011), 1973. 595 pages, \$24.95; 5 or more Student Editions, \$18.95.

HEALTH EFFECTS OF ENVIRONMENTAL POLLUTION—Illustrated 24-page color booklet describing various adverse effects that the pollution of the environment has on human beings. Available free from Office of Public Affairs, Dept. MED, U.S. Environmental Protection Agency, Washington D.C. 20460.

HUMAN RADIATION BIOLOGY—Kedar N. Prasad, PhD, Associate Professor of Radiology, Chief, Section of Radiation Biology, University of Colorado Medical Center, Denver. Medical Department, Harper & Row, Publishers, Inc., 2350 Virginia Avenue, Hagerstown, MD (21740), 1974. 524 pages, \$25.00.

LONG-TERM HEMODIALYSIS—The Management of the Patient with Chronic Renal Failure—Second Edition—Constantine L. Hampers, MD, Assistant Clinical Professor of Medicine, Harvard Medical School, Senior Associate in Medicine, Peter Bent Brigham Hospital, Boston; Eugene Schupak, MD, Clinical Associate Professor of Medicine, Mt. Sinai Medical School, Consultant in Nephrology, City Hospital at Elmhurst, New York City; Edmund G. Lowrie, MD, Instructor in Medicine, Harvard Medical School, Associate in Medicine, Peter Bent Brigham Hospital; and J. Michael Lazarus, MD, Instructor in Medicine, Harvard Medical School, Associate in Medicine, Peter Bent Brigham Hospital. Grune & Stratton, Inc., 111 Fifth Avenue, New York City (10003), 1973. 243 pages, \$12.50.

THE MAMMALIAN MYOCARDIUM—Edited by Glenn A. Langer, MD, Professor of Medicine and Physiology, UCLA School of Medicine; and Allan J. Brady, PhD, Professor of Physiology, UCLA School of Medicine, John Wiley & Sons, Inc., Publishers, 605 Third Avenue, New York City (10016), 1974. 310 pages, \$24.50.

THE NATURAL FOOD REDUCING DIET—Harry Preston in collaboration with Emil J. Halley, MD. Books for Better Living, 21322 Lassen St., Chatsworth, CA (91311), 1974. 190 pages, \$1.25 (Paperback).

THE PHYSIOLOGICAL AND CELLULAR BASIS OF METABOLIC BONE DISEASE—Howard Rasmussen, MD, PhD, Benjamin Rush Professor of Biochemistry, University of Pennsylvania School of Medicine and Senior Physician, Children's Hospital of Philadelphia; and Philippe Bordier, MD, PhD, Maître de Recherche-INSERM, Unité de Recherche "André LICHT-WITZ" Hospital Lariboisière and Rhumatologue Attaché à la Clinique Rhumatologique de l'Hôpital Lariboisière (Pr. De Seze), Université Paris Nord, Paris. The Williams & Wilkins Company, 428 E. Preston St., Baltimore (21202), 1974. 364 pages, \$21.50.

PROGRESS IN HEMATOLOGY—Volume VIII—Edited by Elmer B. Brown, MD; with 30 contributors. Grune & Stratton, Inc., 111 Fifth Avenue, New York City (10003), 1973. 332 pages, \$22.50.

PROGRESS IN HEMOSTASIS AND THROMBOSIS—Volume II—Edited by Theodore H. Spaet, MD, Head, Hematology Division, Montefiore Hospital and Medical Center, Professor of Medicine, Albert Einstein College of Medicine, Bronx. Grune & Stratton, Inc., 111 Fifth Avenue, New York City (10003), 1974. 372 pages, \$22.50.

PROGRESS IN NEUROLOGY AND PSYCHIATRY—An Annual Review—Volume XXVIII—Edited by E. A. Spiegel, MD, Dr Med (Hon), Emer. Professor and Head of the Department of Experimental Neurology, Temple University School of Medicine, Philadelphia. Grune & Stratton, Inc., 111 Fifth Avenue, New York City (10003), 1974. 494 pages, \$29.75.

RAPE—How to Avoid It and What to Do About It If You Can't—June Bundy Csida and Joseph Csida. Books for Better Living, 21322 Lassen St., Chatsworth, CA (91311), 1974. 238 pages, \$1.50 (Paperback).

STOP WITHOUT QUITTING—Joseph Danysh. International Society for General Semantics, 509 Sansome Street, P.O. Box 2469, San Francisco (94126), 1974. 120 pages, \$4.95 (Paperback).

SURGICAL PATHOLOGY—Fifth Edition—Lauren V. Ackerman, MD, Professor Emeritus of Surgical Pathology and Pathology, Washington University School of Medicine, St. Louis, Professor of Pathology, State University of New York at Stony Brook; and Juan Rosal, MD, Associate Professor of Pathology, Washington University School of Medicine, Associate Surgical Pathologist, Barnes and Affiliated Hospitals, St. Louis. The C. V. Mosby Company, 3301 Washington Boulevard, St. Louis (63103), 1974. 1394 pages, with 1329 figures, \$45.50.

TUMORS OF THE HEAD AND NECK—Clinical and Pathological Considerations—John G. Batsakis, MD, Professor of Pathology, The University of Michigan Medical Center, Ann Arbor. The Williams & Wilkins Company, 428 E. Preston St., Baltimore (21202), 1974. 388 pages, \$19.75.

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CANCER

July 22-25—**Cancer of the Skin and Mouth—Advances in Diagnosis and Treatment.** STAN. Monday-Thursday. 28 hrs. \$200.

September 7-8—**Toward the Earlier Detection of Breast Cancer.** UCLA. Saturday-Sunday.

September 14—**Breast Cancer Update 1974.** American Cancer Society, Northeast Los Angeles County Unit, at Hilton Hotel, Pasadena. Saturday. 6 hrs. \$20. Contact: Hilario R. Liras, Ed. Dir., ACS, 230 N. Lake Ave., No. 1, Pasadena 91101. (213) 795-7774.

September 27-28—**Bone Cancer: The Multidiscipline Disease.** West Coast Cancer Foundation at St. Francis Hotel, San Francisco. Friday-Saturday. \$75. Contact: Jerome M. Vaeth, MD, Dir., WCCF, 2200 Hayes St., San Francisco 94117.

October 2—**Urological Cancer Conference.** American Cancer Society and Los Angeles County Urological Society at Century Plaza Hotel, Los Angeles. Wednesday. Contact: William H. Tanner, Dir., Professional Ed., ACS, 2932 Wilshire Blvd., Santa Monica. (213) 828-7474.

Continuously—**Tumor Conference.** UCSD at Pickard Auditorium, University Hospital, San Diego. Tuesdays, 4:00 p.m. Contact: Sidney Saltzstein, MD, University Hospital, San Diego. (714) 291-3330, ext. 1071.

Continuously — **Tumor Board — Harbor General Hospital.** Pathology Conference Room, Harbor General Hospital, Torrance. Fridays 3-4 p.m. Advice and consultation from specialists (UCLA faculty members) in surgical, medical, and radiotherapeutic treatment of cancer. Practicing physicians invited to have patients presented for discussion. Contact: John R. Benfield, MD, Dept. of Surgery, Harbor General Hospital, 1000 W. Carson St., Torrance 90509. (213) 328-2380, ext. 281.

MEDICINE

July 27—**New Concepts in Respiratory Therapy Management.** UCD. Saturday.

August 7—**Review of Internal Medicine.** PMC at Presbyterian Hospital, San Francisco. Through October 2; Wednesdays, 7-10 p.m. For physicians planning ABIM recertification exam. \$25 for each session; \$20 each if registered for 4 or more. Aug. 7—Infectious Diseases; Aug. 14—Cardiology; Aug. 21—Neurology; Aug. 28—Hematology; Sept. 4—Nephrology; Sept. 11—Pulmonary Diseases; Sept. 18—Gastroenterology; Sept. 25—Rheumatology; Oct. 2—Endocrinology.

August 25-31—**An In-Depth Nephrology Board Review Course.** Cedars-Sinai Medical Center at Beverly Hilton Hotel, Los Angeles. Sunday-Saturday. \$150. Contact: Drs. Morton H. Maxwell and Andrew J. Lewin, Div. of Nephrology & Hypertension, Mt. Sinai Hospital, 8720 Beverly Blvd., Los Angeles 90048.

September 19-21—**The Relevance of Animal Models to Human Dermato-Pharmacology and Dermato-Toxicology.** UCSF. Thursday-Saturday. 11 hrs. \$200.

September 21—**Course in Armchair Allergy.** PMC. Saturday.

October 2-5—**Present Concepts in Internal Medicine.** Letterman Army Medical Center, San Francisco. Wednesday-Saturday. 24 hrs. Contact: John J. Deller, C, Dept. of Medicine, Letterman Army Med. Ctr., Presidio, San Francisco 94129. (415) 561-4275.

October 3-4—**Coronary Care.** USC. Thursday-Friday.

October 5-6—**Cardiovascular Physiology.** UCSF. Saturday-Sunday.

October 5-6—**Dermatologic Surgery.** See Surgery, October 5-6.

October 7-8—**Endocrine Review.** USC. Monday-Tuesday.

KEY TO ABBREVIATIONS AND SYMBOLS

Medical Centers and CMA Contacts for Information

- CMA:** California Medical Association
Contact: Continuing Medical Education, California Medical Association, 731 Market Street, San Francisco 94103. (415) 777-2000.
- LLU:** Loma Linda University
Contact: John E. Peterson, MD, Associate Dean for Continuing Medical Education, Loma Linda University School of Medicine, Loma Linda 92354. (714) 796-7311.
- PMC:** Pacific Medical Center
Contact: Allen J. Enelow, MD, Chairman, Education Committee, Pacific Medical Center, P.O. Box 7999, San Francisco 94120. (415) 563-4321.
- STAN:** Stanford University
Contact: Edward Rubenstein, MD, Associate Dean for Postgraduate Education, Stanford University School of Medicine, 300 Pasteur Drive, Stanford 94305. (415) 321-1200, ext. 5594.
- UCD:** University of California, Davis
Contact: Neil C. Andrews, MD, Chairman, Department of Postgraduate Medicine, University of California, Davis, School of Medicine, Davis 95616. (916) 752-0328.
- UCI:** University of California, California College of Medicine, Irvine
Contact: Robert Combs, MD, Associate Dean, Continuing Medical Education, University of California, Irvine—California College of Medicine, Irvine 92664. (714) 833-5991.
- UCLA:** University of California, Los Angeles
Contact: Donald Brayton, MD, Director Continuing Education in Medicine and the Health Sciences, P.O. Box 24902, UCLA, Los Angeles 90024. (213) 825-7241.
- UCSD:** University of California, San Diego
Contact: Richard A. Lockwood, MD, Associate Dean for Health Manpower, 1310 Basic Sciences Building, University of California, San Diego, School of Medicine, La Jolla 92037. (714) 453-2000, ext. 1251.
- UCSF:** University of California, San Francisco
Contact: Malcolm S. M. Watts, MD, Associate Dean and Director, Extended Programs in Medical Education, School of Medicine, University of California, San Francisco 94143. (415) 666-2342.
- USC:** University of Southern California
Contact: Phil R. Manning, MD, Associate Dean, Postgraduate Division, University of Southern California School of Medicine, 2025 Zonal Avenue, Los Angeles 90033. (213) 226-2047.

WESTERN STATES MEDICAL ASSOCIATION MEETINGS

Alaska State Medical Association—1135 W. 8th Ave., Anchorage 99501. Annual Meeting: 1975—date and place to be announced.

California Medical Association—731 Market St., San Francisco 94103. Annual Meeting: Los Angeles Convention Center, Los Angeles, February 22-26, 1975.

Hawaii Medical Association—510 S. Beretania St., Honolulu 96813. Annual Meeting—Ilikai Hotel, Honolulu, October 28-November 2, 1974.

Idaho Medical Association—407 W. Bannock St., Boise 83702. Annual Meeting: Lodge, Sun Valley, July 24-27, 1974.

Montana Medical Association—2021 11th Ave., Suite 12, Helena 59601. Annual Meeting: Big Sky of Montana, Big Sky, September 12-14, 1974.

Nevada State Medical Association—3660 Baker Lane, Reno 89501. Annual Meeting: Stockmen's, Elko, September 27-29, 1974.

Oregon Medical Association—2164 SW Park Pl., Portland 97205. Annual Meeting: Hilton Hotel, Portland, September 11-15, 1974.

Washington State Medical Association—444 NE Ravenna Blvd., #108, Seattle 98115. Annual Meeting: Davenport Hotel, Spokane, September 22-25, 1974.

October 7-11—**Common Problems in Primary Care.** See Of Interest to All, October 7-11.

October 8—**Paul M. Aggeler Visiting Professor—5th Annual.** UCSF at San Francisco General Hospital. Tuesday, 11:00 a.m.-12:00 noon. Judith G. Pool, Ph.D., Stanford, will talk on her research on hemophilia during a year's sabbatical at Oxford Univ. Contact: Susan Nutter, S.F. Gen. Hosp., San Francisco. (415) 648-8200, ext. 404.

October 9-11—**Diabetes and Related Endocrine Diseases.** UCSF. Wednesday-Friday.

October 17-20—**California Society of Internal Medicine—Annual Meeting.** Ahwahnee Hotel, Yosemite. Thursday-Sunday. 8 hrs. Contact: Carol H. Handley, Exec. Dir., CSIM, 1412 Central Towers, 703 Market St., San Francisco 94103. (415) 362-1548.

October 18—**Recent Advances in Rheumatology.** UCD at Woodlake Inn, Sacramento. Friday.

October 18-19—**San Diego County Heart Association.** Sheraton-Harbor Island Hotel, San Diego. Friday-Saturday. Contact: Mrs. Cathy Ware, Prog. Dir., SDCHA, 3640 Fifth Ave., P.O. Box 3625, San Diego 92103. (714) 291-7454.

October 19-20—**Cardiovascular Physiology.** UCSF. Saturday-Sunday.

October 24-26—**Non-Invasive Cardiovascular Procedures.** USC. Thursday-Saturday.

October 24-26—**West Coast Allergy Society—13th Annual Scientific Program.** St. Francis Hotel, San Francisco. Thursday-Saturday. 19 hrs. \$25 for members; \$30 non-members. Contact: Daniel K. Billmeyer, MD, Prog. Chr., 2164 S.W. Park Pl., Portland 97205. (503) 226-1555.

October 25—**Emergency Respiratory Care for Health Related Professions.** PMC. Friday.

October 25-26—**Clinical Gastroenterology.** Scripps Clinic and Research Foundation, La Jolla. Friday-Saturday. Contact: Williamson B. Strum, MD, Div. of Gastroenterology, Scripps Clinic & Research Foundation, 476 Prospect St., La Jolla 92037.

Continuously—**Recertification Review Course—Internal Medicine.** USC at Louis B. Mayer Medical Teaching Center, Keith Admin. Bldg. Tuesdays and Thursdays, 7-10 p.m. April 9-October 10, 1974. Sessions will cover 9 broad topics of internal medicine; each topic will have 5 evening sessions.

Continuously—**Clinical Conferences.** Community Hospital of Santa Cruz. See Of Interest to All, Continuously.

Continuously—**Medical Chest Conference.** St. Mary's Hospital, San Francisco. Tuesdays, 4:00-5:00 p.m. in Pulmonary Classroom. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Medical Morbidity-Mortality Conference.** St. Mary's Hospital, San Francisco. Thursdays, 12:15-1:00 p.m. in Staff Lounge. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Cardiology Conferences.** San Diego County Heart Association at Sharp Hospital, San Diego. Fridays, 8-10 a.m. Contact: William Kuzman, MD, Sharp Hospital, 7901 Frost St., San Diego. (714) 277-6121. Or Mrs. Cathy Ware, SDCHA, P.O. Box 3625, San Diego 92103. (714) 291-7454.

Continuously—**Clinical Cardiology Conferences.** San Diego County Heart Association at University Hospital, San Diego. Thursdays, 8-10 p.m. Contact: Robert O'Rourke, MD, Instructor, Univ. Hospital, San Diego. (714) 294-5663. Or Mrs. Cathy Ware, Prog. Dir., San Diego Co. Heart Assn., 3640 5th St., San Diego 92103. (714) 291-7454.

Continuously—**Clinical Cardiology Conference.** Thursdays, 8:00 p.m. **Cardiosurgical Conference.** Fridays, 2:00 p.m. UCSD at University Hospital, San Diego.

Continuously—**Medical Mortality Conference.** UCSD at Pickard Auditorium, University Hospital, San Diego. Fridays, 11:30 a.m.

Continuously—**Medical Chest Conference.** UCSD alternating between University and VA Hospitals, San Diego. Thursdays, 12:30 p.m.

Continuously—**Medical-Surgical G.I. Conference.** UCSD at University Hospital, 3rd floor, rm 3, San Diego. Tuesdays, 12:30 p.m.

Continuously—**Hematology Pathology/Hematology Morphology Conference.** Mondays, 11:00 a.m. **Hematology Clinical Conference.** Mondays, 12 noon. UCSD alternating between University and VA Hospitals, San Diego.

Continuously—**Gastroenterology Conference.** Tuesdays, 11:00 a.m. **Gastrointestinal Conference.** Tuesdays, 12:30 p.m. **Gastroenterology-Pathology Conference.** Wednesdays, 11:00 a.m. UCSD at University Hospital, San Diego.

Continuously—**Renal Dialysis Traineeships.** UCSF. By special arrangement.

Continuously—**Preceptorships in Biochemistry and Biophysics.** UCSF. By arrangement.

Continuously—**Clinics in Dermatology.** UCSF. By arrangement.

Continuously—**Preceptorships in Cardiology.** PMC. By arrangement. \$200 per mo.; \$500 for 3 mos. Contact: Arthur Selzer, MD, PMC.

Continuously—**Preceptorships in Practical Office Dermatology.** PMC. Wednesdays or Fridays, 9:00 a.m.-12:00 noon, for 10 weeks. Periods begin Oct., Jan., or April. \$100. Contact: Harold M. Schneidman, MD, Dept. of Dermatology, PMC.

Continuously—**Preceptorships in Infectious Disease.** PMC. Full time for four weeks. To be arranged. \$250. Contact: Rodney J. Valentine, MD, Chief, Div. of Infectious Diseases, PMC.

Continuously—**Renal Conference.** San Joaquin General Hospital, Stockton. First Thursday of each month, 11:00 a.m. to 12:00 noon, Conference Room 2. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Renal Conference.** UCSD alternating between University and VA Hospitals, San Diego. Thursdays, 12:30 p.m.

Continuously—**Rheumatology Conference.** UCSD at Pickard Auditorium, University Hospital, San Diego. 2nd and 4th Fridays, 12:30 p.m.

Continuously—**Cardiology Conference.** San Joaquin General Hospital, Stockton. Third Wednesday of each month, 10:00-11:30 a.m., Conference Room 1. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Seminar in Clinical and Public Health Aspects of Chest Diseases.** Harbor General Hospital and CRMP Area IV at Harbor General Hospital, Torrance. Three-hour sessions on second Friday of every other month, 9-12 a.m., B-3 classroom, Chest Wards. Presentation of patients demonstrating medical, social, and public health aspects of chest disease, followed by discussion of cases. Course open to physicians, nurses, social workers and personnel concerned with detection and management of patients with chest disease. No fee. Contact: Matthew Locks, MD, Dir., Chest Ward Service, Harbor General Hospital, 1000 W. Carson St., Torrance 90509. (213) 328-2380, ext. 1245.

Continuously—**Training of Physicians in Modern Concepts of Pulmonary Care.** CRMP Area VI, LLU and Riverside General Hospital. Four weeks or more, scheduled by arrangement. Diagnostic and therapeutic methods in medical chest disease, physiological methodology of modern pulmonary care programs, use of new instrumentation in the field. 160 hrs. Contact: George C. Burton, MD, LLU.

Continuously—**Continuing Education in Internal Medicine—Harbor General Hospital.** CRMP Area IV and Harbor General Hospital at Harbor General Hospital, Torrance. Thursdays 12:00-1:00 p.m. Systematic review of internal medicine, lectures by faculty and visiting professors. Contact: A. James Lewis, MD, Program Dir., Harbor General Hospital, 1000 W. Carson St., Torrance 90509. (213) 328-2380, ext. 1534.

Continuously—**Training for Physicians in General Internal Medicine.** LLU. Four weeks or more, scheduled by arrangement. Bedside and classroom training, practical aspects of clinical care and management. 160 hrs. Contact: LLU.

Continuously—**Cardiology Conferences — CRMP Area III.** Monthly, 2:30-5:30 p.m. at Room M112, Stanford Medical Center, Stanford. Conferences including case presentations of local complicated cardiologic problems. Contact: William J. Fowkes, Jr., MD, 703 Welch Road, Suite G1, Palo Alto 94304. (415) 321-1200, ext. 6015.

Grand Rounds—Medicine

Tuesdays

8:30-10:00 a.m., Assembly Hall, Harbor General Hospital, Torrance. UCLA.

9:00-10:00 a.m., Morrissey Hall, St. Mary's Hospital, San Francisco.

Dermatology. 11:00 a.m. VA Hospital, San Diego. UCSD.

Wednesdays

8:00 a.m., A Level Amphitheater, LLU Hospital, LLU.

8:30 a.m., Auditorium, Brown Bldg., Mt. Sinai Hospital, Los Angeles. UCLA.

Dermatology. 10:00 a.m. University Hospital, San Diego. UCSD.

1st Wednesday of each month, 10:00-11:15 a.m., Conference Room 1, San Joaquin General Hospital, Stockton.

10:30-12 noon. Auditorium, Medical Sciences Building. UCSF.

11:00 a.m., Room 1645, Los Angeles County-USC Medical Center. USC.

12:00 noon. Auditorium, School of Nursing, Orange County Medical Center. UCI.

12:30-1:30 p.m., VA Hospital, San Diego. UCSD.

12:30-1:30 p.m., Building 22, VA Hospital, Sepulveda.

Thursdays

8:00 a.m., Sacramento Medical Center, Sacramento. UCD.

8:00-10:00 a.m., 4th Floor, UCLA Medical Center. UCLA.

Neurology. 11:00 a.m., 664 Science, UCSF.

Neurology. 12:30 p.m., University Hospital of San Diego County, San Diego. UCSD.

4th Thursday of each month, 12:30 p.m. in lower conference room, Huntington Intercommunity Hospital, Huntington Beach.

Fridays

8:00 a.m., Auditorium, First Floor, Kern County General Hospital, Bakersfield. UCLA.

8:30-10:00 a.m., Auditorium, Lebanon Hall, Cedars of Lebanon Hospital, Los Angeles. UCLA. Second and Fourth Fridays.

Neurology. 8:30 a.m., held alternately at Stanford University Hospital and Neurology Conference Building 7, VA Hospital, Palo Alto. STAN.

Clinicopathologic Conference. 1st Friday, 12:00-1:30 p.m., Staff Room, St. Mary's Long Beach Hospital, Long Beach.

Internal Medicine. 2nd, 3rd, and 4th Fridays, 12:00-1:30 p.m., Staff Room, St. Mary's Long Beach Hospital, Long Beach.

1:15 p.m., Lieb Amphitheater, Timken-Sturgis Research Bldg., La Jolla. Scripps Clinic and Research Foundation.

Rheumatology. 11:45 a.m., Room 6441, Los Angeles County-USC Medical Center, Los Angeles. USC.

MENTAL RETARDATION

September 29-October 11—**Mental Retardation.** UCLA. 13 days.

OBSTETRICS AND GYNECOLOGY

September 19-21—**Biology and Pathology of Pregnancy and the Neonatal Period.** UCSF at Hilton Hotel, San Francisco. Thursday-Saturday.

October 9-11—**Fetal Monitoring.** USC. Wednesday-Friday.

October 12—**Prenatal Nutrition—Workshop for Physicians.** Calif. Association for Maternal and Child Health at Sheraton Inn, San Diego. Saturday. Contact: Carol G. Corruccini, M.S., 425 University Ave., No. 6, Davis 95616. (916) 756-8471.

October 14-15—**New Horizons in Perinatal Intensive Care.** Harbor General Hospital at Marriott Hotel, Los Angeles. Monday-Tuesday. 13 hrs. \$125. Contact: Bonnie Stapleton, Cont. Ed. Coord., Harbor Gen. Hosp., 1124 W. Carson, Torrance 90502. (213) 775-7711, ext. 1373.

October 16-19—**Ob-Gyn Review.** USC. Wednesday-Saturday.

October 20-23—**International Family Planning Research Association.** Gene Autry Hotel, Palm Springs. Sunday-Wednesday. Contact: Ludwig Lauerhass, Exec. Dir., 2960 W. 8th St., Los Angeles 90005. (213) 386-1970.

Continuously—**Ob-Gyn Case Review.** Saturdays, 8:00 a.m. **Gyn Tumor Conference/Mortality Conference.** Wednesdays, 12:30 p.m. **Ob-Gyn Pathology Conference.** Wednesdays, 4:00 p.m. UCSD at University Hospital, San Diego.

Continuously—**Ob/Gyn Conference.** San Joaquin General Hospital, Stockton. Mondays, 12:00-1:30 p.m. in Doctors' Dining Room. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Ob/Gyn Correlated Pathology Conference.** St. Mary's Hospital, San Francisco. See Radiology and Pathology, Continuously.

Grand Rounds—Obstetrics and Gynecology

Mondays

10:30 a.m., Assembly Room, First Floor, Harbor General Hospital, Torrance. UCLA.

12:00 noon, A Level Amphitheater, LLU Hospital, LLU.

Wednesdays

8:00 a.m., Conference Room, Sacramento Medical Center, Sacramento. UCD.

8:00-9:00 a.m., Fourth Floor Auditorium, UCLA Medical Center. UCLA.

5:00 p.m. Pickard Auditorium, University Hospital, San Diego. UCSD.

Fridays

8:00 a.m., Auditorium, Orange County Medical Center. UCI.

10:30 a.m., Auditorium, Women's Hospital, Los Angeles County-USC Medical Center, Los Angeles. USC.

PEDIATRICS

September 11-12—**Brennemann Memorial Lectures—31st Annual.** Los Angeles Pediatric Society at Sportsmen's Lodge, North Hollywood. Wednesday-Thursday. Contact: Mrs. Eva Black, Exec. Sec., P.O. Box 2022, Inglewood 90305. (213) 757-1198.

September 13-14—**Endocrinology in the Pubescent and Adolescent.** Children's Hospital Medical Center, Oakland, at Highlands Inn, Carmel. Friday-Saturday. 8 hrs. \$50. Contact: Inetta Carty Calori, Children's Hosp. Med. Ctr., 51st & Grove Sts., Oakland 94609. (415) 654-5600.

October 7-11—**Common Problems in Primary Care.** See Of Interest to All, October 7-11.

October 14-15—**New Horizons in Perinatal Intensive Care.** See Obstetrics and Gynecology, October 14-15.

October 19-23—**American Academy of Pediatrics.** Hilton Hotel, San Francisco. Saturday-Wednesday. Contact: Robert G. Frazier, MD, Exec. Dir., 1801 Hinman Ave., Evanston, Ill. 60204.

Continuously—**Perinatal Conference.** Earl and Loraine Miller Children's Hospital, Long Beach. Fridays, 12:30 p.m., Conference Room. Contact: Marguerite Markarian, MD, Dir. of Nurseries, Memorial Hospital Medical Center, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3261.

Continuously—**Pediatric Clinical Conference.** Earl and Loraine Miller Children's Hospital, Long Beach. Fridays, 8:00 a.m., Conference Room "H." Contact: Harry W. Orme, MD, Med. Dir., Memorial Hospital Medical Center, 2801 Atlantic Ave., Long Beach 90801. (213) 595-3228.

Continuously—**Preceptorships in Pediatrics.** UCSF. By arrangement.

Continuously—**Pediatric Cardiology Conference.** UCSD. Small Conference Room, University Hospital, San Diego. Fridays, 12:30 p.m.

Continuously—**Pediatrics Clinical Conference.** San Joaquin General Hospital, Stockton. Wednesdays, 10:00-11:15 a.m., and Fridays, 9:30-11:00 a.m., Conference Room 3. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Pediatric-Cardiology Conference.** San Joaquin General Hospital, Stockton. Third Thursday of each month,

9:30-11:00 a.m., Conference Room 2. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Pediatric Cardiology Conference.** St. Vincent's Hospital, Los Angeles. Fourth Thursday of each month, 2:00 p.m., Main Doheny Conference Room. Contact: Leonard M. Linde, MD, Chief, Pediatric Cardiology, St. Vincent's Hospital, 3rd and Alvarado Sts., Los Angeles.

Continuously — **Pediatric Conference.** Cedars-Sinai Medical Center, Los Angeles. Thursdays weekly, 8:30-9:30 a.m. Contact: B. M. Kagan, MD, Lebanon Hall, Cedars-Sinai Med. Center, 4833 Fountain Ave., Los Angeles 90029. (213) 662-9111, ext. 181.

Continuously—**Pediatric Immunology and Allergy Seminar.** UCSD. Wednesdays, 8:00 a.m.

Continuously—**Pediatric Neurology.** UCSD at University Hospital, 3rd floor, rm. 3, San Diego. 1st and 3rd Wednesdays, 12:30 p.m.

Continuously—**Pediatric-Radiology-Urology Conference.** UCSD at University Hospital, Radiology Conference Room, San Diego. 1st and 3rd Fridays, 4:00 p.m.

Grand Rounds—Pediatrics

Tuesdays

Pediatric Cardiology. 7:30 a.m. University Hospital, San Diego. UCSD.

8:00 a.m., Children's Hospital Medical Center, Oakland.

8:30 a.m., Pathology Auditorium, San Francisco General Hospital.

8:30 a.m., University Hospital of San Diego County, San Diego. UCSD.

11:30 a.m., Auditorium, Pediatric Pavilion, Los Angeles County-USC Medical Center, Los Angeles. USC.

12:00 noon, A Level Amphitheater, LLU Hospital, LLU.

Pediatric Infectious Disease. 1:30 p.m. University Hospital, San Diego. UCSD.

Wednesdays

8-9:00 a.m., held alternately at Auditorium, Orange County Medical Center and Auditorium, Children's Hospital of Orange County. UCI.

8:30 a.m., Bothin Auditorium, Children's Hospital, San Francisco.

Thursdays

8:30 a.m., First Floor Auditorium, Harbor General Hospital, Torrance.

8:30-10:00 a.m., Room 664, Science Building, UCSF.

8:30-9:30 a.m., Lebanon Hall, Cedars of Lebanon Hospital, Los Angeles.

Fridays

8:30 a.m., Lecture Room, A Floor, Health Sciences Center, UCLA.

8:00 a.m., Sacramento Medical Center, Sacramento. UCD.

Pediatric Cardiology. 1st Friday of each month. 8:00 a.m., 5th floor Ward, St. Vincent's Hospital, Los Angeles.

8-9:00 a.m., Lecture Hall, Children's Hospital of Los Angeles.

8:30 a.m., Room M104, Stanford University Medical Center, STAN.

8:30-9:30 a.m., alternately at St. Mary's, Children's, Mt. Zion, and Kaiser Hospitals, San Francisco.

9:30-11:00 a.m., Conference Room 2, San Joaquin General Hospital, Stockton.

Infectious Disease. 10:00 a.m., Auditorium, Children's Division Building, Los Angeles County-USC Medical Center, Los Angeles. USC.

PSYCHIATRY

October 24-27—**American Academy of Child Psychiatry.** Fairmont Hotel, San Francisco. Thursday-Sunday. Contact: American Academy of Child Psychiatry, 1800 R Street, NW, Washington, D.C. 20009.

Continuously—**Adolescent Case Review.** St. Mary's Hospital, San Francisco. Wednesdays, 1:00-2:00 p.m., 3 West Conference Room. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Seminar in Ambulatory Methods.** UCSD at Mental Health Clinic, San Diego. Mondays, 11:00 a.m.

Continuously—**Preceptorships in Psychiatry.** UCSF. By arrangement.

Grand Rounds—Psychiatry

Tuesdays

8:30 a.m. VA Hospital, Rm. 2010, San Diego. UCSD.

Wednesdays

10:30 a.m., Sacramento Medical Center, Sacramento. UCD.

Thursdays

11:00 a.m., McAuley Institute, St. Mary's Hospital, San Francisco.

RADIOLOGY AND PATHOLOGY

September 22-23—**Society for Pediatric Radiology.** Hilton Hotel, San Francisco. Sunday-Monday. Contact: John P. Dorst, MD, Johns Hopkins Hospital, Baltimore, Md. 21205.

September 24-27—**American Roentgen Ray Society.** Hilton Hotel, San Francisco. Tuesday-Friday. Contact: Ted F. Leigh, MD, Emory University Clinic, Atlanta, Ga. 30322.

October 25-26—**Society of Nuclear Medicine, Northern & Southern California Chapters—Annual Meeting.** Hilton Hotel, San Francisco. Friday-Saturday. Contact: Society of Nuclear Medicine, No. Calif. Chapter, 1595 Soquel Dr., Santa Cruz. (408) 476-7300.

Continuously—**Ob/Gyn Correlated Pathology Conference.** St. Mary's Hospital, San Francisco. Mondays, 12:00 noon, Staff Lounge. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Surgical Pathology Conference.** St. Mary's Hospital, San Francisco. 2nd and 4th Wednesdays. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Tumor Board.** St. Mary's Hospital, San Francisco. Mondays, 8:00-9:00 a.m., Clinic Building, Room 3. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Clinical Pathology Conference.** St. Mary's Hospital, San Francisco. Third Tuesday of each month, 9:00-10:00 a.m., Morrissey Hall. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously — **Radiology Film Reading Sessions.** Orange County Radiology Society and Orange County Medical Center at Orange County Medical Center, Orange. 1st Tuesday of each month, September-June, 7:30-9:00 p.m. Contact: Edward I. Miller, MD, 301 Newport Blvd., Newport Beach. (714) 645-8600.

Continuously—**Cytopathology Seminars.** UCSF. 2nd Thursday of each month, September-June. 5:00-6:00 p.m. Contact: Eileen King, MD, Dept. of Pathology, UCSF. (415) 666-2919.

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Continuously — **Cytopathology Tutorial Program.** UCSF. Courses may be arranged throughout the year on the basis of individual needs and goals; fees are prorated accordingly. Arrangements should be discussed with instructor, Eileen B. King, MD, Dept. of Pathology, UCSF. (415) 666-2919.

Continuously—**Principles and Clinical Uses of Radioisotopes.** UCSF. Fundamentals for the proper understanding and use of radioactivity in clinical medicine. Training in diagnostic and therapeutic uses of radioisotopes. Normal period of training: 3 months. Two-part course: Part A, Basic Fundamentals; Part B, Clinical Applications.

Continuously — **Scintiphograph Interpretation.** UCSF and Nuclear Medicine Section, Department of Radiology, UCSF. By special arrangement, designed to furnish physicians with an opportunity to participate in the daily activities of a university laboratory. Two-week training period participation in daily interpretation conferences, correlation conferences, routine training conferences. \$175. Contact: UCSF.

Continuously—**Medical X-Ray Conference.** Monday-Friday, 9:30 a.m. (Wednesdays, 8:30 a.m.). **Diagnostic X-Ray Review.** Wednesdays, 3:30 p.m. UCSD at University Hospital, San Diego.

Continuously—**Radiology/Pathology Conference.** UCSD at University Hospital, Pickard Amphitheatre, San Diego. Thursdays, 12:30 p.m.

Continuously—**G.I. Radiology Conference.** Fridays, 1:00 p.m. **Pediatric Radiology Conference.** Thursdays, 4:30 p.m. UCSD at University Hospital, San Diego.

Continuously—**Neuroradiology Conference.** UCSD at University Hospital, San Diego, Tuesdays, 4:30 p.m. and at VA Hospital, San Diego, Wednesdays, 2:00 p.m.

Continuously—**Ortho-Radiology Conference.** UCSD at VA Hospital, San Diego. Fridays, 8:00 a.m.

Continuously—**Radiology-Urology Conference.** UCSD alternating between University and VA Hospitals, San Diego. Wednesdays, 3:30 p.m.

Continuously—**Pathology Review.** Wednesdays, 9:30 a.m. **Cardiovascular Pathology Conference.** Tuesdays, 8:00 a.m. **Pathology-Urology Conference.** Alternate Mondays, 4:30 p.m. UCSD at University Hospital, San Diego.

Grand Rounds—Radiology-Pathology

Mondays

Pathology. 1:00 p.m., Sacramento Medical Center, Sacramento. UCD.

Tuesdays

Radiology. 3rd Tuesday of each month, 8:00 a.m., Bothin Auditorium, Children's Hospital and Adult Medical Center, San Francisco.

SURGERY AND ANESTHESIOLOGY

July 18-19—**Phaco-Fragmentation.** UCSF. Thursday-Friday.

July 25-27—**Phaco-Emulsification.** St. John's Hospital and Southern California Lions Eye Institute at St. John's Hospital, Santa Monica. Thursday-Saturday. Contact: Robert M. Sinskey, MD, 2222 Santa Monica Blvd., Santa Monica 90404.

August 3—**New Surgical Techniques in Strabismus.** Harbor General Hospital, Torrance. Saturday. 5 hrs. \$35. Contact: Mrs. Bonnie Stapleton, Cont. Ed. Coord., Harbor Gen. Hosp., 1124 W. Carson St., Torrance 90502. (213) 775-7711, ext. 1373.

August 7-9—**Keroplasty.** PMC at Univ. of the Pacific Dental School, San Francisco. Wednesday-Friday. 20 hrs. \$150; \$75 for residents.

August 8-9—**Phaco-Fragmentation.** UCSF. Thursday-Friday.

August 14-18—**Urology.** UCLA. At UC Conference Center, Lake Arrowhead. Wednesday-Sunday.

August 15-16—**Ophthalmic Skills.** PMC at Univ. of the Pacific Dental School, San Francisco. Thursday-Friday.

September 10-13—**Life Saving Measures for the Critically Injured.** See Of Interest to All, September 10-13.

September 12-13—**Phaco-Fragmentation.** UCSF. Thursday-Friday.

September 26-28—**Phaco-Emulsification.** St. John's Hospital and Southern Calif. Lions Eye Institute at St. John's Hospital, Santa Monica. Thursday-Saturday. Contact: Robert M. Sinskey, MD, 2222 Santa Monica Blvd., Santa Monica 90404.

September 26-28—**Cerebral Palsy—New Perspectives.** American Academy for Cerebral Palsy at Children's Hospital at Stanford. Thursday-Saturday. \$75. Contact: E. E. Bleck, MD, Children's Hospital at Stanford, 520 Willow Rd., Palo Alto 94304.

September 26-28—**The Neck.** American Academy of Orthopaedic Surgeons. Anaheim. Thursday-Saturday. \$150 for physicians; \$50 residents. Contact: E. Shannon Stauffer, MD, Rancho Los Amigos Hospital, Downey 90242.

October 5-6—**Dermatologic Surgery.** UCSF. Saturday-Sunday.

October 5-12—**Western Orthopedic Association.** Hawaii. One week. Contact: Ms. H. Jacqueline Martin, Exec. Sec., WOA, 354 21st St., Oakland 94612.

October 17-18—**Phaco-Fragmentation.** UCSF. Thursday-Friday.

October 17-19—**Phaco-Emulsification.** St. John's Hospital and Southern Calif. Lions Eye Institute at St. John's Hospital, Santa Monica. Thursday-Saturday. Contact: Robert M. Sinskey, MD, 2222 Santa Monica Blvd., Santa Monica 90404.

October 31-November 1—**Strabismus.** PMC at Fairmont Hotel, San Francisco. Thursday-Friday.

Continuously—**Anesthesia Lecture Series.** UCSD at University Hospital, 3rd floor conference room, San Diego. Wednesdays, 4:45 p.m.

Continuously—**Anesthesiology Mortality and Morbidity Conference.** UCSD at VA Hospital, Rm. 6006, San Diego. Thursdays, 4:30 p.m.

Continuously—**Neurological Sciences.** St. Francis Hospital, Lynwood. Wednesdays, 7:30-8:30 a.m. Presentations of radiological evaluations and pathological specimens of current material and review of current topics in specialty. Weekly notification of cases available. Contact: Ralph Miller, Admin. Asst., St. Francis Hospital, 3630 Imperial Highway, Lynwood 90262. (213) 639-5111, ext. 365.

Continuously—**Basic Science Lecture Series.** Dept. of Surgery, St. Mary's Hospital, San Francisco. Mondays, 11:15 a.m.-12:15 p.m., Morrissey Hall. Contact: Charles H. Lithgow, MD, Dir. of Medical Education, St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Mini Residencies in Orthopaedics.** STAN. Post-graduate traineeships of 4-14 days duration, as you wish. No tuition but donations accepted. Contact: Orthopaedic Division, Dept. of Surgery, Stanford.

Continuously—**Orthopedic Lecture Series.** Alternately at St. Mary's, St. Joseph's, Mary's Help, VA Martinez, Kaiser San Francisco, and Harkness Memorial Hospitals. Third Tuesday of each month, 6:00 p.m. Contact: Charles H. Lithgow, MD, Dir. of Med. Ed., St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Orthopedic Trauma Conference.** USC at Los Angeles County-USC Medical Center. Mondays, 7:00-9:00 p.m. Contact: Dept. of Orthopedics, USC School of Med., 2025 Zonal Ave., Los Angeles 90033. (213) 225-3131.

Continuously—**Preceptorships in General Surgery.** UCSF. By arrangement.

Continuously—**Preceptorships in Neurological Surgery.** UCSF. By arrangement.

Continuously—**Preceptorships in Urology.** UCSF. By arrangement.

Continuously—**Training for Physicians in Nephrology.** CRMP Area VI and LLU at LLU. Courses of four weeks or more available, to be scheduled by arrangement. Hemodialysis, peritoneal dialysis, renal biopsy, and kidney transplantation. 160 hrs. Contact: Stewart W. Shankel, MD, LLU.

Continuously—**Surgical Anatomy.** St. Mary's Hospital, San Francisco. Mondays, 4:30 p.m., St. Mary's Hall, 2 W. Classroom. Contact: Charles H. Lithgow, MD, Dir. of Med. Ed., St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Surgical Cline Clinic.** St. Mary's Hospital, San Francisco. Mondays, 1:30 p.m., Morrissey Hall. Contact: Charles H. Lithgow, MD, Dir. of Med. Ed., St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Surgical Morbidity and Mortality Conference.** 4th Monday of each month, 9:00-10:00 a.m., Morrissey Hall. Contact: Charles H. Lithgow, MD, Dir. of Med. Ed., St. Mary's Hospital, 2200 Hayes St., San Francisco 94117. (415) 752-4000.

Continuously—**Surgical Mortality and Morbidity Conference.** UCSD alternating between University and VA Hospitals, San Diego. Saturdays. 9:30 a.m.

Continuously—**Ortho Surgical Conference.** UCSD at University Hospital, 3rd floor conference room, San Diego. Wednesdays, 8:00 a.m.

Continuously—**Otolaryngology Conference.** UCSD alternating between University and VA Hospitals, San Diego. Fridays, 8:30 a.m.

Continuously—**Laryngeal Physiology.** UCSD at VA Hospital, San Diego. Fridays, 8:30 a.m.

Continuously — **Surgical Pathology Conference.** See Radiology/Pathology, Continuously.

Continuously—**Thoracic Surgery Conference.** San Joaquin General Hospital, Stockton. Fourth Wednesday of each month, 9:00-10:30 a.m., Conference Room 1. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Medical Surgical Combined Conference.** San Joaquin General Hospital, Stockton. Second Wednesday of each month, 10:00-11:15 a.m., Conference Room 1. Contact: J. D. Kortzeborn, MD, Med. Dir., San Joaquin Gen. Hosp., Stockton 95201. (209) 982-1800.

Continuously—**Trauma Conference.** UCSD at University Hospital, 1st floor conference room, San Diego. Tuesdays, 3:30 p.m.

Continuously—**Vascular Surgery Conference.** UCSD alternating between VA and University Hospitals, San Diego. Thursdays, 4:00 p.m.

Continuously—**Radiology-Urology Conference. Pathology-Urology Conference.** See Radiology and Pathology, Continuously.

Continuously—**Orthopaedic Audio-Synopsis Foundation.** A non-profit service for Orthopaedic Surgeons publishing monthly recorded teaching programs which include summaries of pertinent literature and excerpts from national and international orthopaedic meetings. Monthly c-60 cassette tapes. Annual subscription rate \$75 (\$37.50 for residents). Contact: A. Harris, Man. Ed., OASF, 1510 Oxley St., So. Pasadena 91030. (213) 682-1760.

Grand Rounds—Surgery

Mondays

9-10 a.m., Morrissey Hall, St. Mary's Hospital, San Francisco.

Tuesdays

Orthopedic Surgery. 8:00 a.m., Sacramento Medical Center, Sacramento. UCD.

Urology. 7:30 a.m., Sacramento Medical Center, Sacramento. UCD.

8:30 a.m., Lebanon Hall Auditorium, Cedars-Sinai Hospital, Los Angeles. UCLA.

Wednesdays

7:15 a.m., Auditorium, Kern County General Hospital, Bakersfield. CRMP Area IV.

8:00-10:00 a.m., San Joaquin General Hospital, Stockton.

3:30 p.m., Sacramento Medical Center, Sacramento. UCD.

Thursdays

Neurology and Neurosurgery. 11:00-12:15, Room 663, Science Building, UCSF.

Fridays

1:00-2:00 p.m., Auditorium, Orange County Medical Center, Orange. UCI.

Neurosurgery. 9:30 a.m., held alternately at Stanford University Hospital and Neurology Conference Building 7, VA Hospital, Palo Alto. STAN.

Otolaryngology. 12:00 noon. University and VA Hospitals, San Diego. UCSD.

Neurology, Neuropathology, Neurosurgery. 4:00 p.m. University and VA Hospitals, San Diego. UCSD.

Saturdays

8:00 a.m., Auditorium, 1st floor, University Hospital, 1st, 3rd, 5th Sat.; VA Hospital, 2nd, 4th Sat., San Diego. UCSD.

Orthopedics. 8:00-9:00 a.m. St. Mary's Hospital, San Francisco.

8:30 a.m., Assembly Room, Harbor General Hospital, Torrance. CRMP Area IV.

9:00 a.m., Room 73-105, Health Sciences Center, UCLA.

Orthopedics. 10:00 a.m. Auditorium of the Children's Division, Los Angeles County-USC Medical Center. The third Saturday of each month. USC.

OF INTEREST TO ALL PHYSICIANS

August 17-28—**Postgraduate Refresher Course—17th Annual.** USC at Hawaii. 12 days. \$225.

August 21-25—**Family Practice Refresher Course.** UCLA and Santa Monica Med. Center at Beverly Hilton Hotel, Los Angeles. Wednesday-Sunday.

August 25-30—**Family Practice Refresher Course.** UCD at Squaw Valley. Sunday-Friday.

August 26-30—**Computer Applications in Medical Practice—A Guided Tour.** USC Schools of Medicine and Engineering. Monday-Friday. \$375. Contact: Dir. of Continuing Engineering Education, USC, Powell Hall 212, Code D, University Park, Los Angeles 90007.

September 3-8—**Family Practice Review Course—5th Annual.** UCI. Tuesday-Sunday. 44 hrs.

September 9-13—**Emergency Medicine.** UCSF. Monday-Friday.

September 10-13—**Life Saving Measures for the Critically Injured.** UCLA. Tuesday-Friday.

September 12-14—**Emergency Care.** UCSF. Thursday-Saturday.

September 20—**The Role of Nutrition in Medicine.** UCD. Friday.

September 21-22—**Acupuncture.** UCLA. Saturday-Sunday.

October 3-5—**American Medical Writers Association—34th Annual Meeting.** Beverly Hilton Hotel, Beverly Hills. Thursday-Saturday. Contact: American Medical Writers Assn., 9650 Rockville Pike, Bethesda, Md. 20014.

October 7-11—**Common Problems in Primary Care.** STAN. Monday-Friday. A review course for family physicians, gen. internists and gen. pediatricians.

October 10-12—**Western Industrial Health Conference—18th Annual.** Western Industrial Medical Association at Hilton

Hotel, Los Angeles. Thursday-Saturday. Contact: Mr. B. H. Bravinder, Exec. Sec., P.O. Box 201, Alamo 94507. (415) 837-0874.

October 12—**Hypertension.** USC. Saturday.

October 14-17—**American Academy of Family Physicians—Annual Scientific Assembly.** Los Angeles Convention Center. Monday-Thursday. Contact: Edward E. Daleske, Sec., Comm. on Scientific Programs, AAFP, 1740 W. 92nd St., Kansas City, Mo. 64114. (816) 333-9700.

October 23—**Ethical Aspects of Experimentation with Human Subjects.** USC. Wednesday.

October 28-November 1—**Intensive Care.** STAN. Monday-Friday.

October 28-November 2—**Hawaii Medical Association.** Ilikai Hotel, Honolulu. Tuesday-Friday. Contact: Mr. H. Tom Thorson, Exec. Dir., 510 S. Beretania St., Honolulu 96813.

Continuously—**Emergency Care.** USC. September 17-December 3. Tuesdays, 7:30-10:00 p.m.

Continuously—**Bedside Clinics.** USC. September 26-December 19. Thursdays, 7:30-9:30 p.m.

Continuously—**Evening Lectures in Medicine.** UCSF at Oakland Hospital, Oakland. October 1-December 3. Tuesdays (except Nov. 5 and 12).

Continuously—**Clinical Conferences.** UCSF at Community Hospital, Santa Cruz. October 9, 1974-June 11, 1975. Wednesdays.

Continuously—**Continuing Medical Education Noon Conferences.** The Hospital of the Good Samaritan, Los Angeles. Every weekday, 12-1 p.m. For monthly calendar, contact: Janie Sternal, Coord., Cont. Med. Ed., Hosp. of the Good Samaritan, 1212 Shatto St., Los Angeles 90029. (213) 482-8111.

Continuously—**Clinical Problems in Daily Practice: Physiological Basis and Practical Management.** UCSF at Chinese Hospital, San Francisco. 1st Tuesday of each month; 8:00-9:30 p.m. July—Diabetes Mellitus; Aug.—Congestive Heart Failure; Sept.—Jaundice; Oct. & Nov.—to be announced.

Continuously—**Emergency Room Lecture Series.** UCSD at University Hospital, San Diego. Wednesdays, 10:00 a.m.

Continuously—**Endocrinology, Metabolism, Reproductive Medicine, Genetics Conference.** UCSD alternating between University and VA Hospitals, San Diego. Wednesdays, 11:30 a.m.

Continuously—**Preceptorships in International Health, Microbiology, Pharmacology and Experimental Therapeutics, Physiology.** UCSF. By special arrangement.

Continuously—**Family Health Program—Southern California.** 2925 N. Palo Verde, Long Beach. Second Friday of each month. 1:00-2:00 p.m. Contact: UCI.

Continuously — **Lecture Program.** Riverside-San Bernardino Chapter, American Academy of Family Physicians and UCI at Ram's Horn Inn, San Bernardino. 3rd Thursday of each month. 7:30 p.m. Contact: UCI.

Continuously—**Lecture Program.** UCI and Orange County Chapter, American Academy of Family Physicians at Saddleback Inn, Santa Ana. 2nd Monday of each month, 7:30 p.m. Contact: UCI.

Continuously—**Hospital Lecture Program.** UCI at Anaheim Mem. Hosp.; Brea Comm. Hosp.; Fountain Valley Comm. Hosp.; Garden Park Gen. Hosp., Anaheim; Hartland Comm. Hosp., Baldwin Park; Huntington Intercomm. Hosp., Huntington Beach; Imperial Gen. Hosp., Inglewood; La Habra Comm. Hosp.; La Mirada Comm. Hosp.; La Palma Intercommunity Hosp., La Palma; Los Alamitos Gen. Hosp.; Mission Comm. Hosp., Mission Viejo; Palm Harbor Hosp., Garden Grove; Riviera Hosp., Torrance; Rio Hondo Mem. Hosp., Downey; San Gabriel Valley Comm. Hosp., San

Gabriel; Stanton Comm. Hosp.; Studebaker Comm. Hosp., Norwalk; West Anaheim Gen. Hosp.; Westminster Comm. Hosp. Contact: UCI.

Continuously—**Professional Education Program.** Porterville State Hospital. Contact: Frank McCarry, MD, P.O. Box 2000, Porterville. (209) 784-2000.

Continuously—**Round Tables with Pacific Medical Center.** PMC and Sonoma Valley Hospital at Sonoma Valley Hospital, Sonoma. Second Monday of each month in Dining Room of the hospital, 8:00-10:00 p.m. \$100 per series, \$15 per session. Contact: William J. Newman, MD, P.O. Box B, Sonoma 95476. (707) 996-3621.

Continuously—**Basic Science Seminar.** UCSD Wednesdays, 9:15 a.m., University Hospital of San Diego County, San Diego. Contact: UCSD.

Continuously—**Audio-Digest Foundation.** A non-profit subsidiary of CMA. Twice-a-month tape recorded summaries of leading national meetings and surveys of current literature. Services by subscription in: Family Practice, Surgery, Internal Medicine, Ob/Gyn, Pediatrics, Psychiatry, Anesthesiology, Ophthalmology, Otorhinolaryngology. Catalog of lectures and panel discussions in all areas of medical practice also available. \$75 per year. Contact: Mr. Claron L. Oakley, Editor, Suite 700, 1930 Wilshire Blvd., Los Angeles 90057. (213) 483-3451.

Continuously—**Medical Media Network.** Programs and study guides produced in association with faculties of major medical schools and centers throughout the U.S. MMN administered by University Extension, UCLA. Rental or purchase, 16 mm, super 8 mm, videotape and video-cassette. Provides physicians with current educational programs. Contact: Ms. Jan MacAllister, Distribution Mgr., MMN, 10995 Le Conte Ave., Room 540, Los Angeles 90024. (213) 825-7781.

Continuously—**Stanford-Mills Memorial Hospital Continuing Education Program.** STAN at Mills Memorial Hospital, San Mateo. Tuesday-Friday weekly. Basic Science for the Clinician, Grand Rounds, Intensive Care. Contact: STAN.

OREGON

COUNCIL ON MEDICAL EDUCATION

THIS BULLETIN of information regarding continuing education programs and meetings of various medical organizations in Oregon is supplied by the Council on Medical Education of the Oregon Medical Association. In order that they may be listed here, please send communications relating to your future meetings or postgraduate courses two months in advance to Council on Medical Education, Oregon Medical Association, 2164 S.W. Park Place, Portland, Oregon 97205; or phone (503) 226-1555.

September 11-15—**Oregon Medical Association 100th Annual Session.** Portland Hilton Hotel. Contact: James Kronenberg, Associate Executive Director, OMA, 2164 SW Park Place, Portland 97205.

OBSTETRICS AND GYNECOLOGY

October 6-10—**Pacific Coast Obstetric and Gynecological Society,** Bend. Contact: M. W. Breese, MD, 1133 SW Market Street, Portland 97205.

SURGERY

September 27-October 3—**International College of Surgeons, Western Hemisphere Congress,** Portland. Contact: M. L. Brodney, 1516 N Lake Shore Drive, Chicago, IL 60610.

OF INTEREST TO ALL PHYSICIANS

August 16-17—**John Tomlin Memorial Cancer Lectures**, Rogue Valley Country Club, Medford. 12:30-5:00 pm, Friday; 9:00 am-1:00 pm, Saturday. Contact: American Cancer Society, Oregon Division, Inc., SW Area Unit, Box 698, 212 Leverette Building, Medford 97501

October 16-19—**American Society of Human Genetics**, Portland. Contact: W. E. Nance, MD, Medical Genetics, Indiana University Medical Center, Indianapolis, IN 46202.

WASHINGTON, MONTANA, ALASKA and IDAHO

July 24-27—**Idaho Medical Association Annual Meeting**, Sun Valley. Contact: Armand L. Bird, Executive Director, IMA, 407 W. Bannock Street, Boise 83702. (208) 344-7888.

September 12-15—**Montana State Medical Association Annual Meeting**, Big Sky of Montana, Big Sky. Contact: G. Brian Zins, Executive Director, MSMA, 2021 11th Avenue—Suite 12, Helena 59601. (406) 443-4000.

September 22-25—**Washington State Medical Association Annual Meeting**, Davenport Hotel, Spokane. Contact: Harlan R. Knudson, Executive Director, WSMA, 444 NE Ravenna Boulevard—#108, Seattle 98115. (206) LA 3-9110.

In order to have future activities listed here or to receive information on these and other activities, please write Ms. Joan M. Kelday, Information Specialist, Continuing Medical Education, WAMI Program, University of Washington School of Medicine, E-301, Health Sciences Building, SC-45, Seattle, Washington 98195. Phone: (206) 543-6995.

June 12-August 28—**Expo '74—Topics in Medicine**. Every Wednesday morning for 12 weeks. Deaconess Hospital, Spokane. 3 hrs. per session. \$10 per session; \$90 for 12 sessions. Contact Mr. Richard L. Reimer, Asst. Director, CME, Univ. of Wash. Sch. of Med., E-305, HSB, SC-50, Seattle 98195. (206) 543-1050.

July 25-27—**American Electroencephalographic Society**. Thursday-Saturday. Washington Plaza, Seattle. Contact: Mrs. Margaret H. Henry, 36391 Maple Grove Rd., Willoughby Hills, Ohio 44094.

July 29-31—**World of the Heart and Lung**. Monday-Wednesday. Seattle. Fee not set. Contact: Mr. Richard L. Reimer, Asst. Director, CME, Univ. of Wash. Sch. of Med., E-305, HSB, SC-50, Seattle 98195. (206) 543-1050.

August 20-25—**Northwest Protologic Society**. Tuesday-Sunday. Spokane. Contact: Edward Clanton, MD, West 904 Bishop Court, Spokane 99204.

September 13-14—**Clinical Cancer Conference**. Friday-Saturday. Edgewater Inn, Seattle. 13 hrs. \$50. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

September 13-14—**Ophthalmology for the Non-Ophthalmologist**. Friday-Saturday. Virginia Mason Medical Center Auditorium, Seattle. 9 hrs. \$50. Contact: Kenneth Wilske, MD, Dir. CME, Virginia Mason Medical Center, 1111 Terry Ave., Seattle 98101. (206) MA 3-3700, Ext 470.

September 27-28—**Arthritis Days '74**. Friday-Saturday. Seattle. Contact: Richard L. Reimer, Asst. Dir. CME, E-305 HSB, SC-50, Univ. of Wash. Sch. of Med., Seattle 98195. (206) 543-1050.

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